

Cheshire[®] **TLS**[™] **System** Tab - Label - Stamp

We Build Confidence... In Tab, Label and Stamp Solutions



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Cheshire[®] **TLS**[™] **System** Tab - Label - Stamp

Benefits



- Precise automatic application of tab on a wide variety of media
- Meet requirements of client, operator, owner, USPS
- Apply marketing messages at production speeds
- Save hours of labor spent hand-labeling and stamping
- Apply stamps to deliver a professional appearance to finished pieces
- Apply postage accurately
- Tab, label, stamp with in-house capability, control and quality

Specifications

Configurations

2" or 4" (5 cm or 10 cm) systems available (max. width of backing material)

Product Size Minimum: 3" x 5" (7.6 x 10 cm) Maximum: 13.5" x 17" (34 x 43 cm) long Min. Thickness: Folded 20# single sheet Max. Thickness: 5/8 (1.6 cm)

Tabs/Labels/Stamps

Self-adhesive on roll with 3" (7.6 cm) core with min. 1/16" (1.66 mm) gap between tabs, labels, stamps Min. Width: 3/4 " (1.9 cm) backer width

Max. Width: 2" (5 cm) backer width with 2" system; 4.5" (11 cm) backer width with 4.0" (10 cm) system

Minimum Pitch: 3/4" (1.9 cm) Maximum Pitch: 7" (17 cm)

Types: machine grade paper, clear, and translucent. Note: clear and translucent require an "engineered backer" with registration marks for indexing

Roll Size: up to 19 1/2" (49.5 cm) diameter mounted on 3" (7.6 cm) diameter core.

Approx. Roll Capacity: 50,000 ea. 3/4" (1.9 cm) or 40,000 ea. 1" (2.5 cm) tabs

Speeds

Transport Belt Speed: 0 to 600 fpm (182 m/min.) Tabbing Head Speed: 0 to 375 fmp (114 m/min.)

Production Rate: Up to 30,000 pieces per hour (single tab on 8 1/2" (21 cm) length product); up to 30,000 pieces per hour (double tab on 8 1/2" (21 cm) length product)

Application Speeds: Transport belt speeds of 0 to 600 fpm (182 m/min.) for tabs < 2" (<5 cm) in pitch. Transport belt speeds of 0 to 375 fpm (0 to 114 m/min.) for tabs > 2" tabs (>5 cm) in pitch

Accuracy

Tab placement: +/- 1/8" (+/- 3 mm) repeatability Automatic placement according to USPS specifications for tab placement and application

Interconnect Cables Emergency Stop – Cabling available to permit easy interconnection between emergency stop circuits of the TLS system and Cheshire 7000 Series Bases

Dimensions System Length: 37" (94 cm) System Width: 33" (84 cm) System Height: 71" (180 cm) Tabletop Height: 34 3/4" to 37 3/4" (88 cm to 96 cm) Weight Approx. 450 lbs. (204 kg)

Electrical Requirements 115 VAC @ 10 amps

We Build Confidence...

The Cheshire TLS[™] System

has been designed to provide the busy mailing professional superior performance for tabbing, labeling and stamp applications. From the caster-enabled base, to production rates exceeding 30K pieces/hour (depending on media or tab/label/ stamp), the needs of the professional mailer have been answered. Expedited operator training, easy job setups, quick changeover, along with effortless repositioning and feature flexibility, ensure optimum performance and significantly reduced maintenance budgets.

Setting up a job with the Cheshire TLS system is easier than most of the equipment you currently run in-house. Operator instructions are simple, yet thorough enough to ensure optimum performance. The Cheshire TLS system can be used in-line with most friction feeders, feeder bases, mail tables—even some folders.

Videojet TotalSource[®] Service

TotalSource is the finest and most complete technical support system in the business. It includes everything from expert applications assistance, operator training and a full spectrum of maintenance services. The **Total**Source program ensures total customer satisfaction. **Support** when and where you

need it, 24/7





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